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Chart No. 8

Diagram illustrating the effect of the concentration of the reagent on the rate of reduction of the iodine solution by the hydrosulfide ion.

Detailed description of chart: A graph showing the relationship between the concentration of the reagent (in moles/liter) on the x-axis and the time required for the reduction of iodine (in minutes) on the y-axis. The x-axis ranges from 0 to 1.0, and the y-axis ranges from 0 to 100. Four data points are plotted: (0.0, 100), (0.2, 50), (0.4, 30), and (0.6, 20). A smooth curve is drawn through these points, showing a decreasing trend.